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TO: Examiner Matthew J. Kremer
USPTO FACSIMILE NO.: (703) 872-9306
USPTO REFERENCE: Applicants: Kiani et al.
Serial No.: 09/706,965
Filed: November 6, 2000
Title: ACTIVE PULSE BLOOD CONSTITUENT
MONITORING
ATTORNEY: John M. Grover
PHONE NO.: (949) 721-2946
ATTORNEY DOCKET NO.: MLABS.018C3
TOTAL PAGES: 13 (INCLUDING COVER SHEET)
OPERATOR: Lisa Sierra
DATE: December 22, 2004

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MESSAGE: *Attached for filing in the above-referenced application are:*

- TRANSMITTAL LETTER IN 2 PAGES
- AMENDMENT AND RESPONSE TO OFFICE ACTION DATED SEPTEMBER 22, 2004 IN 10 PAGES

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DEC 22 2004

Docket No.: MLABS.018C3

Customer No.: 20,995

AMENDMENT / RESPONSE TRANSMITTAL

App. No. : 09/706,965
 Applicant : Kiani et al.
 Filed : November 6, 2000
 TC/A.U. : 3736
 Examiner : Matthew J. Kremer
 For : ACTIVE PULSE BLOOD
 CONSTITUENT
 MONITORING
 Docket No. : MLABS.018C3
 Customer No. : 20,995

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December 22, 2004

John M. Grover, Reg. No. 42,610

Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application is the following enclosure:

(X) Amendment and Response to Office Action dated
 September 22, 2004 in 10 pages.

The fee has been calculated as shown below:


FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Total Claims	14 - 24 = 0	1202 (\$50)	0 x 50 =	\$0
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Multiple Claim		1203 (\$360)		\$0
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Docket No.: MLABS.018C3

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John M. Grover
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 09/708,965
Applicants : Kiani et al.
Filed : November 8, 2000
TC/A.U. : 3738
Examiner : Matthew J. Kremer

Title : **ACTIVE PULSE BLOOD
CONSTITUENT
MONITORING**

Docket No. : MLABS.018C3
Customer No. : 20,995

Confirmation No. : 8509

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John M. Grover, Reg. No. 42,810

Commissioner for Patents
United States Patent and Trademark Office
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Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION
DATED SEPTEMBER 22, 2004**

Sir:

In response to the Office Action of September 22, 2004, please amend the
above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on
page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.